

1-10. (CANCELED)

11. (NEW) An actuating device (18) for a clutch (6) of a motor vehicle (2) between one prime mover (4) and a first gearing (8) which comprises one electric motor (34), a converter gearing (36, 40, 42, 44) and one accumulator (52) for power support, the converter gearing comprises one recirculating ball spindle (44) and an accumulator (52) for power support is situated at least partly within the recirculating ball spindle (44).

12. (NEW) The actuating device (18) according to claim 11, wherein the recirculating ball spindle (44) is hollow.

13. (NEW) The actuating device (18) according to claim 11, wherein the accumulator comprises at least one coil spring (52).

14. (NEW) The actuating device (18) according to claim 13, wherein the accumulator is formed by several coil springs (52).

15. (NEW) The actuating device (18) according to claim 14, wherein the multiple coil spring (42) are designed radially nested.

16. (NEW) The actuating device (18) according to claim 11, wherein an external diameter of the accumulator (52) is essentially equal to an internal diameter of the recirculating ball spindle (44).

17. (NEW) The actuating device (18) according to claim 11, wherein in a fluid-actuated clutch (6) between the prime mover (4) and the first gearing (8), which comprises one master cylinder for the fluid on the actuating device (18), one slave cylinder for the fluid on the clutch (6) and one fluid pipe therebetween, the recirculating ball spindle (44) forms master cylinder.

18. (NEW) The actuating device (18) according to claim 11, wherein within the recirculating ball spindle (44) are situated one or more parts (58, 60) of one displacement sensor (56).

19. (NEW) A utilization of a hollow recirculating ball spindle (44) for accommodating parts (52, 58, 60) of an actuating device (18) to be operated with the recirculating ball spindle (44) of a clutch (6) between one prime mover (4) and one gearing (8) of a motor vehicle (2) which is situated within the hollow recirculating ball spindle (44).